

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD051123\
 Data File : VD076093.D
 Acq On : 11 May 2023 21:32
 Operator : KP/SY
 Sample : 02591-28
 Misc : 4.26G/10.00ml/MSVOA_D/SOIL
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 JREE2

Quant Time: May 12 03:06:39 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\SFAMDLM051123SMA.M
 Quant Title : SFAM01.0
 QLast Update : Fri May 12 02:22:21 2023
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) 1,4-Difluorobenzene	8.775	114	617077	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.580	117	532298	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.522	152	176809	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.269	65	90941	9.634	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	38.520%		
7) Chloroethane-d5	2.793	69	107585	12.414	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	49.640%		
11) 1,1-Dichloroethene-d2	3.910	65	23464	9.874	ug/L	0.00
Spiked Amount 25.000	Range 45 - 110		Recovery =	39.480%#		
21) 2-Butanone-d5	6.987	46	57778	45.459	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	90.920%		
24) Chloroform-d	7.563	84	224673	17.379	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery =	69.520%		
26) 1,2-Dichloroethane-d4	8.228	65	108605	19.111	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery =	76.440%		
32) Benzene-d6	8.198	84	334984	13.959	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery =	55.840%		
36) 1,2-Dichloropropane-d6	9.210	67	145545	19.683	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery =	78.720%		
41) Toluene-d8	10.269	98	261736	12.238	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery =	48.960%		
43) trans-1,3-Dichloroprop...	10.528	79	34391	12.390	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery =	49.560%		
47) 2-Hexanone-d5	10.875	63	35266	32.567	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	65.140%		
56) 1,1,2,2-Tetrachloroeth...	12.651	84	163219	25.632	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery =	102.520%		
66) 1,2-Dichlorobenzene-d4	13.816	152	97393	19.283	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery =	77.120%		
Target Compounds						Qvalue
16) Methylene chloride	4.793	84	23173	2.309	ug/L	96

(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD051123\
Data File : VD076093.D
Acq On : 11 May 2023 21:32
Operator : KP/SY
Sample : 02591-28
Misc : 4.26G/10.00ml/MSVOA_D/SOIL
ALS Vial : 25 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
JREE2

Quant Time: May 12 03:06:39 2023
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\SFAMDLM051123SMA.M
Quant Title : SFAM01.0
QLast Update : Fri May 12 02:22:21 2023
Response via : Initial Calibration

